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.



Volume XLI, No. 11. Established 1871.

NOVEMBER, 1905.

Years 45 cents. Year 10 cents.

# ast Plant Offer for

15 Splendid Window Plants, sure to bloom in Winter, for only 50 cents. Or, two collections, 30 plants, also Impatiens Holstii, Browallia Speciosa, Thunbergia Harrisi and Primula Chinensis, all for \$1.00. Order Prompt.

PRIMULA OBCONICA GRANDIFLORA. PRIMULA OBCONICA GRANDIFLORA. MIN the shore 15 plants only 50 cents or true late including also formations Holds in Space Source of the shore 15 plants only 50 cents or true late including also Immediates Holds in Space Source of the shore 15 plants only 50 cents or true late including also Immediates Holds in Space Source So

Every plant here offered will grow in winter, even under adverse conditions, and I hope many who grow window plants will order at once. The plants are not large, but well-rooted, and I guarantee their safe arrival by mail. Get your neighbor to order with you, sending \$1.00 for two collections, offer is good only till December 15th. Do not order after that date.

- Acalypha Sanderi, the grand ever-blooming Philippine plant; elegant car-mine-rose tails.
- Abutilon, named, finest free-blooming sorts, red, white or yellow, as desired; superb winter-bloomer.
- Chrysanthemum, named, fine plant set with buds, red, white, blush or yel-low, as desired.
- Cuplea, your choice of Platycentra or Tricolor, both fine free-blooming pot plants.
- Cyperus Alternifolius, an elegant foliage window plant, sometimes called Umbrella Palm.

- Umbrella Palm. Eupatorium riparium, clusters of fleecy white flowers in masses; splendid. Euphorbia splendens, Crown of Thorns; superb sure-blooming pot plant; carmine flowers in clusters. Fuchsia, your choice of Speciosa red, or Peasant Girl white sepals, purple corolla; both free and handsome summer or win-tar-bloomers ter-bloomers.
- Geranium Dryden, scarlet-flowered white-flamed; immense clusters; dwarf,
- everblooming. Geranium Jean Viaud, a grand pink sort; huge clusters on long stems; always blooming.
- **Heterocentron** alba, a superb winter-bloomer; in a large pot it is a mass of bloomer; in a la bloom all winter.
- Impatients Sultani, blooms continu-ally, summer and winter; showy carmine or salmon flowers.

All the above, 15 plants, only 50 cents, or two lots, including also Impatiens Holsti, Browallia Spec-iosa, Thunbergia Harrisi and Chinese Primrose. For a club of 4 (\$2.00) I willsend an extra lot free.

Select substitutes from the big list on other pages.

GEO. W. PARK, LaPark, Pa.

# I CAN CURE YOUR CATARRH

# WILL PROVE IT, FREE!

Because I KNOW What My New and Wonderful Discovery Has Already Done for Hundreds-Will Do for YOU-I will cheerfully and willingly send a full Treatment to you, Prepaid, absolutely FREE, for TEN DAYS TRIAL.

I offer what is really a GODSEND to sufferers from Catarrh-Head. Bronchial and Throat troubles.

A new and wonderful medical discovery that cures by striking right at the root and cause of the disease—by KILLING THE GERMS.

A CURE for YOU, no matter what bad shape you are in.

Now I do not ask you to take my word, nor that of the cured hundreds. Instead, I want you to try this treatment, entirely at my personal risk, at my expense. Just say the word, and I will send the treatment to you,

without pay or promise on your part. If, at the end of ten days treatment, you do not feel like a new being, if you do not honestly bless the day that you answered this advertisement, simply return the treatment to me. You are nothing out. Isn't that a fair and honorable offer? Your word decides it. I fully trust and believe you.

I fully trust and believe you. My afflicted friend, do not suffer longer from this cruel disease, Catarrh. Don't drag out a miser-able existence, a curse to yourself, a nuisance to those around you. Don't let down the bars to more dangerous disease. (CONSUMPTION MOST FREQUENTLY STARTS IN CATARRH.) My new treatment is applied direct. No drugs to swallow; its application is a pleasure. As if by magic, it stops the hawking, splitting, sniffing and snuffing, relieves the maddening head noises; does away with the nauseating dropping of mucus into the mouth; the queer, stuffy and oppressed feeling of the head; the painful burning and smarting of the air passages. Soothes and heals the irritated membranes, and leaves the head CLEAR AS A BELL. It is a folly to take medicine into the stomach to kill the germs of Catarrh in the head. Air was the agency that carried the germs of disease there, and it must be the agency to remove them.

them.

My treatment positively cures Catarrh, Asthma, Head Colds, Pains and Roaring in the Head, Bron-chitis, Sore Throat, Headache, Partial Deafness, LaGrippe, and all diseases of the air passages by a patented method of dry inhalation. The treatment is easily carried with you; may be used anywhere, at any time.

The treatment is easily carried with you; may be used anywhere, at any time. Read what grateful persons write: "Your treatment has done me more good in three days than all others I have used in a life-time."-J. D. S. ATKINS, Durham, N. C. "After using your treatment one week I have got my hearing back, which I thought was lost for-ever."-REV. ALBERT EGLI, Elgin, III. "I have been using your Medicator three weeks and would not take \$1,000 for it if I could not get another. I can sing again, something I have not done for two years."-MINNIE COLLINS, Havner, Ala. Hayner, Ala.





# **SPLENDID DUTCH HYACIN**



Only 30 Cents for 10 Fine, Plump Bulbs. Order Now.

For Only 30 Cents I offer ten finest named Hya-cinths, embracing all colors—shades of white, red, blue, yellow and variegated. They are all sound bulbs of healthy, hardy, easily grown varieties, decidedly the best Hyacinths for general culture either in house or garden. A better selection could not be made by any florist, and I offer the entire collection with confidence that every bulb will bloom. Following is the list.

Deep Pink-Gertrude, compact trusses of graceful flowers; one of the best for pots or beds. Light Pink-Gigantea, bears spikes of waxy blush pink bells, closely set and very large; an extraordinary variety. Scarlet-Gen. Pelissier, splendid trusses of bright scarlet flowers; very early; superb sorts for nots or beds

pots or beds

pots or beas. **Cream White-Baroness Thuyll**, glorious trusses of large, graceful bells; white with prim-rose eye; showy and beautiful; early; none better among white Hyacinths. **Blutish White-Grandeur a Merveille**, a superb variety; spites of good size, well set with rose-tinted waxen bells; very fine.

Pure White-Paix del Europe, long truss and large, drooping bells; one of the best. Azure Blue-Chas, Dickens, produces a close spike of large bells; bright; superb sort for

- either pots or beds.
- either pots or beds. Dark Blue-King of the Blues, splendid spike, closely set with large beautiful clear dark blue flowers; extra fine. Lanender Blue-La Peyronse, large spike of bright porcelain or delicate lavender flowers; fine in spike, bells and color; an exceedingly handsome sort; very early. Bright Yellow-Haa, splendid, compact truss of graceful bells; pure bright yellow; very early; the best of yellow Hyacinths.

THE above list of Hyacinths can hardly be improved. The bulbs are sure to bloom, are not subject to disease, and when planted out will improve for several years. You will make no mistake in ordering them.

FOR A CLUB of three (90 cts.) I will mail the agent one Chinese Sacred Lily. For a club of five (\$1.50), I will mail two Sacred Lilies. Order this month.

DOUBLE HYACINTH.-I offer a fine collection of named Double Hyacinths, four splendid varieties in four colors, for 15 cts. or single bulbs 5 cts. each.

Large Bulbs.-For 50 cents I will supply larger bulbs of the 30-cent collection. These are just such bulbs as most dealers sell at 12c each. They are prefered for show flowers. GEO. W. PARK, La Park, Pa.

# JUDGE

# Liquozone By What It Does. The First Bottle Is Free.

No Testimonials are published on Liquozone. We prefer to buy the first bottle, and let the product itself prove its power. A simple test will do more to convince you than any argument or claims. We ask you to learn, at our expense, what this wonderful product means to you.

If you are sick, use Liquozone to get well, as millions have done. Learn what it does that other remedies have not accomplished. If you are well, use it to keep well; to ward off germ attacks and as an invigorant.

# What Liquozone Is.

The virtues of Liquozone are derived solely from gases. The formula is sent to each user. The process of making re-quires large apparatus, and from 8 to 14 days' time. It is directed by chemists of the highest class. The object is to so fix and combine the gases as to carry into the system a powerful tonic-germicide.

Contact with Liquozone kills any form of disease germ, because germs are of vegetable origin. Yet to the body Liquo-zone is not only harmless, but helpful in the extreme. That is its main distinction. Common germicides are poison when taken internally. That is why medicine has been so helpless in a germ disease. Liquozone is exhilarating, vi-talizing, purifying; yet no disease germ can exist in it.

We purchased the American rights to Liquozone after thousands of tests had been made with it. Its power had been proved, again and again, in the most difficult germ diseases. Then we offered to supply the first bottle free in every disease that required it. And over one million dollars have been spent to announce and fulfill this offer.

The result is that 11,000,000 bottles have been used, mostly in the past two years. Today there are countless cured ones, scattered everywhere, to tell what Liquozone has done.

But so many others need it that this offer is published still. In late years, science has traced scores of diseases to germ attacks. Old remedies do not apply to them. We wish to show those sick ones -at our cost- what Liquozone can do.

# Where It Applies.

These are the diseases in which Liquoit has earned its widest reputation. In all of these troubles we supply the first bottle free. And in all—no matter how difficult—we offer each user a two months' further test without the risk of a penny.

Asthma Abscess--Anæmia Bronchitis Blood Poison Bowel Troubles Coughs—Colds Consumption Contagious Diseases Cancer—Catarrh Dysentery—Diarrhea Dyspepsia—Dandruff Eczema—Erysipelas Fevers—Gall Stones Goitre-Gout Gonorrhea-Gleet Hay Fever-Influenza La Grippe Leucorrhea Malaria—Neuralgia Piles –Quinsy Rheumatism Scroftla-Syphilis Skin Diseases Tuberculosis Tumors—Ulcers Throat Troubles

Also most forms of the following: Kidney Troubles Stomach Troubles

Liver Troubles Women's Diseases

Fever, inflamation or Catarrh—impure or poi-soned blood—usually indicate a germ attack. In nervous debility Liquozone acts as a vitalizer, accomplishing remarkable results.

50c. Bottle Free.

If you need Liquozone, and have never tried it, please send us this coupon. We will then mail you an order on a local druggist for a full-size bottle, and will pay the druggist ourselves for it. This is our free gift, made to convince you; to let the product itself show you what it can do. In justice to yourself, please accept it today, for it places you under no obligations whatever.

Liquozone costs 50c. and \$1.

#### **CUT OUT THIS COUPON**

Fill it out and mail it to the Liquozone Company, 458-464 Wabash Ave., Chicago,

My disease is.....

I have never tried Liquozone, but if you will supply me a 50c bottle free I will take it.

M 302 Give full address-write plainly.

Note that this offer applies to new users only. Any physician or hospital not yet using Liquo-zone will be gladly supplied for a test.



Vol. XLI.

#### November, 1905.

No. 11.

#### NOVEMBER.

The wind across the hillside swept, The wind across the hillside swept, The chill wind of November; And in the shelter of the wall We watched the eddying garlands fall— The last fruits of November! The hand that held my own has slept Through many a chill November; But still my heart its faith has kept And still I love, though eyes have wept, The old hill in November! Ina Lord McDavitt. Cumberland Co., N. J.

EXACUM MACRANTHUM.

ELONGING to the Gentian Family is a beautiful greenhouse biennial from Ceylon, known as Exacum macran-thum, a blooming

branch of which is represented in the accompanying engrav-The plant grows ing. about eighteen inches high, is clothed with large, glossy green leaves, branches freely, and is very attractive when in bloom. The flowers are two inches across, are of a rich blue-purple color, and have large, bright yellow stamens that contrast distinctly, as indicated in the sketch. Altogether it is a plant deserving of more attention.

Propagation is readily effected from seeds, which may be sown in spring or summer, and the plants thus started will bloom the n e x t season. The seeds are very fine. and care is required in sowing as well as in the management of the little seedlings. The plants must be shifted into larger pots as neccessity demands

EXACUM MACRANTHUM. and wintered in a frost-proof room, or in the conservatory, watering rather sparing-

lowing autumn. skillful cultivator.

ly. In the spring shift into pots a size larger, using a compost of rotted sods and ma-nure with good drainage. When growth begins water liberally until the blooming period is past. It is not a plant for the beginner, but one who has experience and skill in window gardening will find it a desirable and satisfactory subject.

Sago Palm.-Zamia integrifolia is the Sago Palm, and the only species suitable for general cutlture. It is a native of the Southern United States, the other species all being from the tropics-West Indies and South America. It thrives in a compost of fibrous loam and sharp sand with good

drainage. Keep shadedduring summer, and water and syringe freely while growing. If a plant becomes diseased wash the roots. cut away any parts that are decayed, and repot firmly in fresh soil, watering rather sparingly till growth begins. The plants plants are propagated by division and from seeds.

Cyclamen and Gloxinias .- Seeds of Cyclamen are mostly sown by florists in the autumn for blooming the second winter. The plants are grown on, shifting as re-quired, till they are in four-inch or fiveinch pots, in which they are allowed to bloom. They mostly bloom in from sixteen to eighteen months from seed. Gloxinia seeds may be sown in January or February, and if properly cared for the seedlings will begin to bloom the fol-They well reward the

### Park's Floral Magazine.

A Monthly. Entirely Floral.

Geo. W. Park, Editor and Publisher. LAPARK, LANCASTER Co., PA.

CIRCULATION.—The actual circulation proven when required, is 400,000 copies monthly. No free distribution to promiscuous lists of names. Advertising offices 713-718 Temple Court, New York City, N. Y., The C. E. Ellis Company, Managers, to whom all communications about advertising should be addressed.

SUBSCRIPTION PRICE, 45 cents for five years, prepaid. Trial subscriptions of a year, 10 cents.

THE EDITOR invites correspondence with all who love and cultivate flowers.

NOVEMBER, 1905.

#### Circulation Bulletin.

Number of copies printed of Park's Floral Magazine, as indicated by press counters, for October, 403,620.

Number of copies mailed of Park's Floral Magazine, as indicated by Postoffice receipts, for October, **400,296**.



Chinese Sacred Lily.—This is a variety of Polyanthus Narcissus, and will bloom in from six weeks to two months after the bulbs are started. They may be grown either in water or earth. For early winterblooming start the bulbs in October, or as early as the bulbs can be obtained. For later flowers start them in November or December. They thrive with the same treatment that the Daffodils and Roman Hyacinths require.

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Seedling Rhododendrons.—Most of the plants of Rhododendron and Laurel found blooming so freely in the mountains are self-propagated from seeds, and it is reasonable to suppose that the cultivated varieties grown from seed would do as well. As a rule seedling plants are more vigorous than plants propagated by grafting or budding, but do not bloom till older. They should not, however, be condemned on that account.

**Pride of the Meadow.**—This is the common name for Spirea filipendula, a tuberous rooted hardy plant found in old gardens. It has elegant, fern-like foliage, which looks well as an edging when the flower stems are pinched off. The flowers are pretty, yellowish white, in terminal clusters. The plant is also known as Dropwort.

#### YELLOW ROSES.

THE Austrian Briar Roses are varieties of Rosa lutea, a species found in the

Orient, and said to grow wild in the hedges of Persia, hence the name Persian Yellow. The varieties generally known are Persian Yellow, Harrison's Yellow, Williams Double Yellow, Single Yellow and Lutea bicolor. Of the double yellow varieties the flowers are similar, those of the Persian yellow being, perhaps rather more globular in form than Harrison's yellow, which has cupped flowers. The growth is also considered more vigorous and upright than Harrison's, which is slender and pendulous. The Persian yellow was introduced from Persia into England by Sir H. Willock in 1837, while Harrison's yellow was sent from America to that country about the same time.

These Roses are all hardy, and do well in the gardens of America. Harrison's Yellow is regarded as the most desirable for general cultivation. It can be trained in weeping form, two plants being used, and pruned every alternate year to have one always in good form. In pruning thin the branches and nip the points, but do not cut back severely, as the flower buds are produced near the middle or toward the tips of the banches. They thrive on a south wall, or when given an exposed, sunny place and well mulched during early summer.

**Primula Obconica.**—A Floral sister complains that the leaves of her Primula obconica turn brown at the edges. She should see that the drainage is good, water regularly but not too freely, and keep the plants in a place where they will get the morning sun, but be sheltered from the hot sun of mid-day and afternoon. The disfigured leaves should be promptly removed and burned as soon as the coloration appears.

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**Oleanders from Seeds.**—Sow Oleander seeds in soil composed of woods earth and sand, covering sparingly, and placing a pane of glass over the pot to prevent evaporation and thus preserve an even temperature. Keep in a shady place. Never let the soil dry out, but avoid keeping it wet. It should be simply moist. Give air as soor as the seedlings appear, and transplant when large enough.

Moss Tree.—Under the name of Moss Tree a blooming spray comes from St. Joseph, Mo., for the scientific name. It is Tamarix galica. It is a hardy shrub or small tree, clothed with feathery foliage and bearing panicles of catkin-like racemes of white or pinkish flowers. It is from India, and a deciduous ornamental shrub well worth cultivating.

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#### VINCA ROSEA.

EW persons are aware of the value of this lovely Vinca. It is easily propagated from seeds, and the plants begin to bloom in about four months after they are started. For summer bedding few



plants are more effective, the glossy foliage being more abundant, and the flowers bright, fresh and freely and continuously produced. For the window in winter it is a rival of the Chinese Primrose for bloom

and beauty. Start the seeds in March for bedding, and in May or June for pot culture in the window, where they will prove attractive throughout the winter and spring months.

Smellage and Comfrey.—Smellage or Smallage is Apium graveolens, an umbelliferous plant found native in England. Varieties of it are cultivated in modern gardens, and known as Celery. It was formerly grown for the fragrance of its seeds, hence the name. Comfrey is Symphytum, a Boragewort, the species Asperrimum, from the Caucasus, being known as Prickly Comfrey, and Officinalis, from Britain,common Comfrey. A variety of the latter has yellow-margined leaves, and is a useful ornamental plant. Both of these plants were prized by our ancestors, and were thought to be a necessity in their gardens.

Pteris.—The little Fern known in Catalogues as Pteris cretica albo-lineata, is of

easy culture, and thrives well in a pot in a cool, moist shady window. The foliage is graceful, and rendered curious and attractive by a silvery & marking which runs through the fronds, as indicated in the little



sketch. Pteris cristata is another sort of similar habit, but with plain green leaves tufted or crested at the extremity of the lobes. Both deserve a place in the Fern collection.

**Crocuses in Grass.**—Crocus bulbs are often inserted in the grass sod of the lawn, forming letters or designs. They are put in an inch or two deep, without injuring the sod, and always make a fine display in the spring if set during October or early November. Later the bulbs are not reliable, as they will not keep well out of the soil for an extended period. It is not expected that the bulbs will bloom well for years; though some will show handsome flowers the second or third year.

#### THE DRYDEN GERANIUM.

O NE of the most beautiful and freeblooming of Geraniums is the Dryden, a bloom-cluster of which is shown in the little sketch. The plant is of dwarf habit, and becomes a mass of big, longstemmed trusses, each



stemmed trusses, each floret large, rich scarlet, shading to white at the centre. The plants begin to bloom when quite small, and the bud-clusters appear in such numbers, and succeed each other so rapidly that the strength

and energy seem to be taken up in blooming; thus the dwarf habit is not unaccounted for.

For bedding purposes this showy Geranium can hardly be surpassed. This was well demonstrated on the grounds of the Pan-American Exhibition, where the most attractive and admired of the Geranium beds was the one planted with Dryden. It was literally a glowing sheet of color throughout the entire autumn, although fully exposed to the hot rays of the sun from morning till night. For window decoration in winter, when grown in pots, thousands of the Magazine readers can readily testify to its great value from experience. A wellgrown plant in a four-inch or five-inch pot, placed in a sunny window, will, even under ordinary conditions, yield an abundance of bloom, and become the favorite flowering plant in the collection. It deserves a place at every home where flowers are grown.

About Passion Vine.—In the South the Passion Vine is hardy, and is a beautiful vine for garden adornment in summer. The best time to lift and transplant it is in the early spring. At that time also, those grown in pots at the North should be re-

potted, us in g largepots, or if convenient it isbetter to wait till d an g er from frost is past, then bed out, as the growth is m u c h more lux-

m u c h more luxuriant when grown in a bed. In the fall the plant can be lifted, potted firm, and kept in a cool, frost-proof place till spring. Passiflora cœrulea and P. Edulus are the most hardy for garden culture, and P. floribunda, P. Pfordti and P. incarnata for pots. P. floribunda is very free-blooming, and one

of the most desirable for pot culture.

ADURAN N

#### MORE ABOUT IPOMŒA CAROLINA.

AST month reference was made in the Magazine to the southern wildling, Ipomœa Carolina, and under date of October 5th, the following communication concerning it was written, which may be of interest to many readers:

concerning it was written, which may be of interest to many readers: Mr. Editor:—In the October number of your Mag-azine appears a small cut of the above plant, a pressed specimen of which was sent by a correspon-dent. It is said not to be in cultivation here. If it is not there is something so like it that if the one suited, the other would not be rejected. Of course it has another name, as "boomers" generally do, when they have little of merit. It has the same leaf you show, and the foliage is so thrifty it completely hides the small blossoms. This would be a draw-back, were it not that the flowers, though long-necked, are only about the size of an old-fashioned shilling, in color, an uncertain pink, which had half a mind to be purple. They wait till sundown to open for fear of getting freckled, I suppose. The vine runs about the length you say, and has imposing seed pods, which make you wonder what large flow-er has bloomed tuknown to you. Don't imagine something magnificent in store, because the seeds are large, and the colored illustration takes up all the space on the seed packet. The high sounding name assumed by this vine today is "Ipomea Northern Light, or Giant Pink Moonflower."Would you ever have guessed it! or can you imagine a "giant" the size of a shilling? Perhaps not! but all things are possible to the florist who can make "Gar-den Huckleberries" out of Deadly Nightshade seeds. Kings Co, N.Y. S. Kings Co., N. Y.

Platycodon .- Platycodon is a monotyptic genus, allied to Campanula, and



formerly classed as a Campanula. The species is known as P. grandiflorum, but is also called P. autumnalis, because of its autumn blooming, and P. chinensis, because it was introduced from

China. The flowers are beautiful, being large, open upright bells of a white or rich blue, succeeding each other over a period of several weeks. They are produced upon stiff, erect stems ten or twelve inches high, the plants being entirely hardy, and stooling out into a handsome clump. A fine variety is P. grandiflorum Mariesii, which bears larger, semi-double flowers as shown in the small engraving. The plants of this improved variety are also more dwarf and compact in habit than the type, and in this respect more desirable for culture in the flower border.

Clematis vitalba.—A sister who sowed

mixed seeds raised a vine with which she was much pleased, and the specimen of flowers and seeds here represented were sent for identification. The flowers were white, almondscented, on forked ped-



uncles; leaves pinnate; seeds feathered. It is Old Man's Beard or Traveller's Joy, and is scientifically known as Clematis vitalba.

#### CORNUS STRICTS

HANDSOME native shrub growing from eight to twelve feet high, found upon the banks of streams in the Eastern States is Cornus stricta, the Stiff Cornel or Dogwood. It sprouts from the root, and soon becomes a clump, as shown in the sketch, figure 2. Some in the clump



#### FIGURE 1.

are nearly upright in growth, but most of them droop. The bark is of a reddish green, and the wood rather pliable. The stems branch, and are clothed with opposite leaves tapering at both ends, and held on a short stem. The flowers (fig. 1.) come in



cymous clusters during the summer, after most of the gar-the den shrubs are out of bl They are white

FIGURE 2. or a greenish FIGURE 2. white, pretty, and rather attractive. They are followed by handsome pale blue fruit with a globose stone. This shrub, on account of its late flowering and general beauty, is worthy of cultivation for the adornment of the lawn and pleasure grounds.

Nicotiana Sanderæ.—A sister from Canada writes of this new flower under date of September 8th, as follows:

Mr. Editor:--I am very well pleased with the new Nicotiana Sanderæ. Your illustration in the Guide does not do it justice. The flowers, as shown. in the illustration, are not bright, but in my plants they are of a good shade, though the petals are not all the same length. I find it sets no seeds, which is a favorable claim that cannot be made of the other Nicotianas I have grown.-S. B.

Tuberous Begonias .- These should be dried off as soon as the tops begin to fade, then set away in a cool, frost-proof room, and the soil barely kept moist. A temperature of 50 degrees just suits Tuberous Begonias, as also Gloxinias. Repot early in spring and renew the supply of water. They are not desirable for winter-blooming.

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#### PARK'S FLORAL MAGAZINE.

#### IRIS FŒTIDISSIMA VARIEGATA.

HARDY rhizomatous species of Iris found native in England is the species Fœtidissima, the variegated-leaved variety of which is very ornamental either as a border or pot plant. It is entirely hardy, and thrives in a moist border, de-veloping elegantly striped leaves, and showy flowers and fruits. As a pot plant it



VARIEGATED GLADWIN.

is of the easiest culture, and very showy. The leaves are distinctly striped green and white, the flowers are lilac, and the fruit showing in the open pod bright orange. The plant is not common, and its general beauty as well as its rarity always claims admiration of all who see it. It is some-times called Variegated Gladwin.

Heterocentron alba.-This is one of the most valuable of the winter-blooming plants for amateur window gardeners. It thrives under even careless treatment when given plenty of pot room, and never fails to produce its lovely white flowers in clusters in the greatest profusion. Under fa-vorable conditions it will grow vigorously to the height of from four to six feet, and become a glorious mass of bloom. Plants



begin to bloom when very small, but its beauty is n o t realized until they n o t realized until they attain some age and size. A cluster of bloom is rep-resented in the little sketch. This plant, from the mountains of Mexico and Guatamala,

should be in every collection of easily-grown sure-blooming plants for window culture in winter.

Chinese Sacred Lily .- This so-called Lily is a kind of Polyanthus Narcissus, sure to bloom in winter when grown either in water or earth. The flowers are borne in clusters, and are very fragrant.

#### THE ROSE BUG.

SUBSCRIBER enquires how to get rid of bugs which enter the Rose buds as they begin to open, and ruin them. There is no positive remedy. Some recommend sprinkling with water with which has been incorporated some paris green. Most authorities favor hand-picking; but the only sure remedy is to envelop the blooming, plants with gauze netting which the insect cannot penetrate. This pest is a beetle about half an inch long, yel-

lowish brown, with pale red legs, and in form as represented in the figure. It appears in June, remains a month, then lays its eggs in the soil, and dies. The larvæ feed upon decayed vegetable matter till October, then pass below the frost line, returning in May, when they pupate, and e-merge from the ground as full-fledged insectc. It also troubles the bloom of Apples, Grapes and various fruits, as well as Pæonies, Hollyhocks, and some other flow-When plants or trees are jarred the insects drop, and where numerous a sheet is of service in collecting them promptly for scalding or burning.

Tufted Pansies.—These are hybrids of Viola cornuta, the horned Violet, and as easily cultivated as the common, large-flowered Pansies. The plants are hardy, and when started from seeds in August each one will become a mass of bloom in the spring, as indicated in the engraving. The flowers are not as large as those of the best Pansies, but are of graceful form, rich and varied in color, and delightfully scented.



For bedding purposes they are thought to surpass the Pansy, as the plants not only bloom in wonderful profusion, but the bloom is more continuous, the plants enduring the hot sun better than those of the Pansy. In England and Scotland these Tufted Pansies or Hybrid Violas are very popular garden and lawn flowers, and will doubtless be favorites in this country when better known, They deserve the praise so freely given by those who have grown them,

Astilbe Japonica.-This is often known as Spirea Japonica. It is hardy, and bears pyramidal panicles of small white flowers during spring. They are good for forcing.



#### ERANTHEMUM PULCHELLUM.

AST Fall I ordered some plants, among them being Eranthemum pulchellum, described as a winter-blooming plant This plant is a new with blue flowers. plant to me, so I have been watching it all year. I can certainly recommend it as a winter-bloomer, for my little plant just tried to out-do itself last winter. The blossoms are the brightest of blues, so bright indeed as to seem as if some bright hued butterfly was resting on the plant.

This Spring I set the plant out in the bed and by this time it is so stocky and bushy that I expect great things from it M. Sillure. this season.

Williamson Co., Tex., Oct. 4, 1905.

Impatiens Sultani.-Our most coveted plant just at the present time is the one that will afford us the most pleasure through the long dreary months of winter. One very cheering little plant is the Sultani. It is as nearly a perpetual bloomer as any plant we can have, always cheerful under almost any circumstances, even teaching us lessons of love and purity, and asking but little in return.

Mrs. A. D. Predney. Susquehanna Co., Pa., Oct. 2, 1905.

-Acalypha Sanderiana.-I potted my Acalypha in the same kind of soil I would plant a Geranium, and it grew right along. I was disappointed when the first flowers came out; they were so small and insignificant I felt like throwing the plant out, but I rejoice that I did not, for now it is a beautiful plant. It is in bloom all the time, and is so easily cared for. It should be in every collection of plants.

Mrs. D. Clark. Gratiot Co., Mich., Oct. 2, 1905.

Achania.—One of the most persistent of all flowering plants, when well grown, is the Achania. It is seldom without blossoms, and I have never yet seen an insect on it. Its flowers are of a rich scarlet, contrasting beautifully with its dark green foliage; a charming plant for the window. Mrs. A. D. Predney.

Susquehanna Co., Pa., Oct. 2. 1905.

Browallia in Winter.-Everblooming Browallia is a good name for the Browallia. Mine began flowering in November, and never stopped till the end of June. It would not have stopped then if I had not neglected it. I have a lot now getting ready for winter.

Mrs. A. B.T. Ont., Can., July 24, 1905.

#### NIGHT BLOOMING JASMINE.

Y NIGHT blooming Jasmine, was a tiny slip in the early winter months of 1904. Now it is a large shrub, almost as tall as I, and all summer has been loaded with its sweet, dainty blossoms. It makes one unconsciously repeat "Aux Italiens" to stand near it in the summer moonlight. One peculiarity I noted is, that the blossoms are almost scentless in the day-time, while at night they are 'sweeter than all the Roses.'

It attracted much attention and every one admired it.

It is very easily grown. The foliage is shining green, and it is very pretty even when there are no blossoms.

Phillips Co., Kan. Alice W. Willis.

Kentia Australis .- This is one of the most graceful and beautiful of all Palms, as it is of tall, stately growth, with elegant dark green foliage, and will do well with but little attention in any window garden. All the care required is to sponge off the leaves about every ten days, and keep the earth thoroughly moist, without being too wet or dry. In potting use porous or softbaked pots; let them be proportionate to the size of the plants, and see that they are properly drained. At least an inch of drainage should be placed in the bottom of each pot. A compost of two-thirds turfy loam and one-third well rotted manure, with a sprinkling of bonedust will be very suitable. Chas. E. Parnell.

Nassau Co., N. Y.

Transplanting Iris .- The roots of the Fleur-de-lis or Iris become so crowded by long standing in one place that moving and dividing them is necessary occasion-ally. When this has to be done the effectiveness of the flowers is increased by placing the plants in rows rather than in groups. Have you ever tried to make a collection of the different varieties? If not a delightful surprise awaits you.

Weld Co., Colo.

S. E. H.

Anemone Coronaria.-The Anemone coronaria is a fine spring flower, and not only lasts longer than the Tulip, but will flourish in the far south where the Tulip does not succeed. I think the double is much superior to the single. Do not plant them till November or December. If planted early they will sometimes come up in the fall and get killed in the winter. Fannin Co., Ga. W. H. H. Pearson.

Areca Lutescens Palm.-I got an Areca Lutescens Palm, the first I ever had, and with no experience in growing it I feared it would die, but am happily disap-pointed. I kept it on the lower shelf of my plant stand, kept the soil not wet, but moit and it deconcluded moist, and it does splendid.

Gratiot Co., Mich.

Mrs. D. Clark.

#### PARK'S FLORAL MAGAZINE.



#### CANTERBURY BELLS.

AST spring I sowed a three-cent packet of Park's Campanula seeds of the variety known as Canterbury Bell. The seeds came up well, and I had a quan-tity of the neat little plants, that formed pretty rosettes of green leaves, but that was all they did do, as they are perennials. So, this spring, when we moved here, I took up five of the plants, for they had kept green and thrifty looking all through our long hard winter. I dug as many holes in the hard sod-bound border next the dooryard fence and tucked them in with no other preparation of the soil. At first they seemed to stand still, not liking their new surroundings, but finally they thought better of it, and resolved to do their duty. One threw up a stalk about two feet high, and when the first bell opened, it was so beautiful I had to call my neighbors in to see it. The bell was two inches in length by one and a half across the open part, of the purest white, splashed and speckled with purple, as if the fairy flower painters had been doing spatter work with their purple dyes. The beautiful bells kept opening one by one until there were sixteen, besides two I had picked. They were arranged around the straight, upright stalk in Candelabra form. But the end was not yet. These beautiful bells lasted fully three weeks before they began to wither, and soon were followed by a new crop of buds coming out from the axils of these blossom stems, and in a few days after they began to open I counted thirty-two in full bloom, and more than a dozen buds yet to open. But these later bulbs were smaller, only about two-thirds the size of the first. Just think over sixty blooms on that one stalk, and it has been in bloom six weeks. The next plant to bloom was a deep purple, double, and very pretty; and the third one was of the same shade, but single. I like the single ones best, they are so perfect and graceful. Besides their beauty they have a very pleasant perfume. These last plants to bloom had only twenty-five or thirty blooms on each, but enough to render them very beautiful. The other two plants are nice and thrifty, but show no sign of throwing up a flower stalk as yet.

If you want something fine for your permanent flower border, just invest in a few seeds of Canterbury Bells and sow them with care, and possess your soul in patience while waiting for them, and you will surely be rewarded.

Alice R. Corson. Henrico Co., Va., June, 28, 1905.

#### BULBS IN NUMBER.

AFFODILS, Jonquils, all kinds of Narcissus, Crocus, Lilies and Roman Hyacinths may safely be purchased in large numbers. They multiply under proper treatment, and do not degenerate in quality. They are all much more effective in large numbers. The flowers in masses are much more striking than when isolated, or in meagre numbers. Planted in a dozen, more or less, to each place, the bulbs furnish invisible heat, mutually beneficial, and the blades pierce the crust of the soil with greater strength and rapidity than in less numbers.

On the other hand, the finest Holland Hyacinths and Tulip bulbs, are at their maximum when imported. They bloom royally the first year, then the new bulbs, or off-shoots, begin to form and the flowering properties of the parent bulb are weakened. The second and third years these fine large bulbs disappoint amateurs. Young bulbs will bloom the third year very hand-somely, but in the mean time, it is well to get a yearly supply of the largest flowering bulbs. The idea is to keep up the annual display of fine Hyacinths and Tulips, by yearly purchasing in moderate numbers, according to the means or inclination. Amateurs may purchase, but the maximum flowers will only be for the first year. The hardy bulbs enumerated may be laid in large stores no more buying neccessary for years. Hyacinths and Tulips (except Roman Hyacinths), will make better returns managed as here suggested. Orleans Co., La. Mrs. G. T. Drennan.

**Poppies.**—Shirley and Perennial Poppies are great favorites of mine.

I have a large bed of Perennial ones, which are grand when in bloom. Some of the blossoms were as large as an ordinary pie pan, of the most glowing red color, with a black blotch at the base of each petal. But I admire Shirley Poppies more, as they are so pretty, and such a variety of colors, from dark red, pink and through all shades and variegations to pure snow white, both double and single. They grow without any care, and come every spring from self-sown seeds. L. E. H.

Douglas Co., Oreg., July 10, 1905.

Calceolarias .- I would advise the floral sisters to try growing Calceolarias from seeds. In the spring of 1901 I bought a package and planted them according to cultural direction. I raised about a dozen plants, and when they blossomed what beauties! No two were alike, and each was so handsome I couldn't tell which was the handsomest. The plants were just covered with the beautiful, spotted, pocketlike flowers, which remained on for a long time. Mrs. A. H. Pierson.

Tompkins Co., N. Y.

#### PLANTS FROM FINE SEEDS.

AST spring I bought several packets of fine seeds, among them Lobelia, Nicotiana, Mesembryanthemum and Impatiens Sultani. I took several small condensed milk cans, cleaned them nicely, and made several openings in the bottom, and put in a good layer of broken crockery, pebbles, etc. Then I filled with fine rich soil, watered, and let water settle, after which I sowed seeds on top, just pressing them into the fine soil. I set these tiny cans on old pie tins that would hold water, and when they needed water I poured it in the tins. I covered the cans with large sheets of pasteboard. In less than a week some of them were showing, though I had to put on my glasses to see the young Lobelia plants-they were so very minute, but they came up by the hundreds. The Mes-embryanthemum grew nicely, but I have lost many of them by the rain driving in on them during a recent heavy shower, yet l think I will have two dozen nice plants of these. But the Lobelias-my how the tiny things grow! I am picking them out and potting them in more milk cans (or is it canning them?), and I expect to have a fine lot of little plants by and by. I tried choice Double Petunia seeds twice earlier in the season, but failed each time; the seeds came up well, but "damped off," or else little black ants ate them off, I don't know which. But I watered these from above, instead of setting them in water. I mean to try again.

This may encourage others to try their hands with fine seeds.

O, I forgot to add that I turned a wooden box up on the side and set these tiny plants after transplanting in under this, thus shading them, and keeping off the hot, drying winds, I also set my slips away under this to root, and seldom fail. These tiny flower babies need lots of care, but I love them and love to wait on them, and their unfolding beauties will soon repay me for all the trouble. But it is not trouble to do what we love to do, is it?

Alice R. Corson. Henrico Co., Va., June, 28, 1905.

Pansies in Summer.-We often read that Pansies must be grown in a shaded, cool place, but I grew the most beautiful ones I have seen, where the sun shown full upon them all day. I got soil from an old silo and cattle barn, and reset the plants in it when they were two inches high. They commenced blooming in three weeks, and every one who saw them said, "what lovely Pansies!" They are the prettiest I ever saw. Almost all the flowers were two inches in diameter-many of them larger. of course, I supplied them liberally with rain water, during dry weather.

# Mrs. C. W. Johnson. Russell Co., Va., Nov. 7, 1905.

#### HALLS HONEYSUCKLE.

N 1893 I purchased a Halleana Honeysuckle. The first two winters it froze to the ground. The next two winters I placed corn fodder around it, and since then it is so large I only mulch heavily at the base with leaves, and cover with boards held in place with bricks. It is unsurpassed in beauty of bloom and fragrance, and for decoration nothing takes its place. It blooms about the middle of each month, but there are some blooms on it all the time during summer. The best way to propa-gate is by layering the lower branches. It throws out branches from bottom to top. I have three other varieties, but derive more pleasure from this one than all the rest. The foliage remains on during winter and is a beautiful green. The blooms are pure white when they first open, but in twentyfour hours are changed to a creamy yellow. Saline Co., Mo. Mrs. Mollie Hudson.

White Roman Hyacinths .-- The Roman Hyacinths are the earliest to bloom, and hardiest of all for beautifying the outdoor winter garden. These pure white Hyacinths are peerless. What the Eidel-weis is to the Alps, this flower is to American gardens. Plant hundreds, nor fear the effect of so many of one kind. The ext quisite delicacy answers that objection. Bed them warmly in September or October, according to usual bulb planting formula. Feel no regret for the absence of forcing facilities. Let the blanket of snow cover them. In February and March the revelation will make the heart sing for joy.

Roman Hyacinths have two and three spikes of bloom.

Mrs. G. T. Drennan.

#### Orleans Co., La.

Hemerocallis .-- I have five varieties of Hemerocallis. I know of no plant that requires less care. Neither summer's heat nor winter's cold makes any difference to it. I just plant mine when received, out in the border, and my work is done. Then the blossoms,-such gorgeous yellow Lilies! How they nod and sway in the breeze! The blossoms last only for one day, but the plant flowers so freely that one scarcely notices it. M. Sillure.

Williamson Co., Tex., Oct. 4, 1905.

Hardy Bulbs.—One always admires the beds of early spring flowers. They seem so welcome after the long winter is gone. If bulbs of Tulips, Crocuses, the dear old Daffodils, and lots of others, equally as dear, are planted now, they will be greeting us with their smiles long before our seedlings can be brought into bloom. Furthermore they make lovely pot plants for the windows in winter.

Mrs. A. D. Predney. Susquehanna Co., Pa., Oct. 2, 1905.

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PARK'S FLORAL MAGAZINE.

#### A FINE SUMMER-FLOWERING TREE—CATALPA BIGNONIOIDES.

A VERY beautiful, easily-grown late summer-flowering tree is Catalpa bignonioides, found native in Georgia and other Southern States. In a deep, rich, moist soil specimens will quickly attain the height of forty feet, then develop laterally, forming a massive, spreading tree, beautiful and useful. The leaves are large, heart-shaped and semi-tropical in appearance, while the Gloxinia-like flowers which literally cover the tree during the month of August are mostly white with orange and lavender harkings, as indicated in the engraving. The flowers are followed by long, narrow seed-pods which often hang on until spring, giving the tree a weeping effect during winter, when seen at a distance. This handsome Catalpa is readily propagated from seeds, and seedlings very soon become large, blooming specimens. This rapid development, together with the showy and beautiful character of the leaves and flowers, as well as its late summer blooming, has made this species popular as an ornamental shade tree, while many foresters recommend it as a profitable and durable timber tree.

#### PARK'S FLORAL MAGAZINE.



INDIAN PIPE.

Deep within the forest shades Where the savage long has slept, Springs a flower to greet the light Where the counsel fires were kept.

Here, within the shadowy depths In the distant long ago, Indians met by counsel fire When they feared approaching foe.

Messengers were quickly sent, Indians came from near and far; Soft the tread of moccasin, When braves meet to talk of war.

Grotesque in the grease and paint, Indians with feathers crowned, Wampum belt and blanket gay, By the fire all sit around.

See the chief with stoled mein, Straight of form and lithe of limb, Hear him as the murky light Of the counsel fire grows dim.

Our white brother now, my braves, Begs our mercy, that we stay Our hand from slaughter and from strife, For our friendship doth he pray.

We shall keep the hunting grounds, Here will plant the yellow maize. And will fish in near-by pond; On yon slope our ponies graze.

Let us smoke the pipe of peace; Our white brothers need not fear; Let them choose a settlement There to dwell for many a year.

From hand to hand the pipe of peace Was passed beside the embers gray— In silence all the dusky braves Arose in might—then strode away.

And now, where darkening shadows fall, The trees along in wooded glade, Behold, there grows the Indian Pipe, Where peace treaties once were made. Lucy Dodge.

Middlesex Co., Mass., Oct. 2, 1905.

#### THE DANDELION.

The Violets bloom in springtime, The Roses come and go, But Dandelions are with us The whole of the summer through.

The first in the spring to greet us, The last till the fan of snow. Their yellow faces meet us Wherever we may go.

I will pluck you, golden flower, So we'll not be apart; I will give you a position That's very near my heart.

You may stay there till you wither, Till your beauty fades away; I will take your kind forever; I will wear you everyday. E. Clyde Henry.

Cook Co., 111., Sept. 20, 1905.

#### SUNSET ON LAKE CHAUTAUQUA.

UNSET ON LAKE CHAUTAUQUA Long to-night I watched the sunset, Glowed the sky with colors rare, Ne'er could artist, on the canvas Picture colors half so fair. On a bank of clouds of gray Seemed rich bars of gold to lie, While the waters underneath Glowed with color, like the sky. Orange, yellow, shades of red. Purple, violet, creamy white— Were reflected in the waters, Till the darkening shades of night Biotted out the picture lovely, With its colors rich and rare. But on "memory's wall" 'tis hanging; I can ever see it there. Often, when the sun is sinking Down behind the western hills, When the birds have hushed their music; And the noisy babbling rills Seem to ripple o'er the pebles With a softer, gentler flow, In the west we see these colors, Rich and grand, a golden glow, And across, fair old Chautauqua, Seems a path of gold to lie; On the surface of the water, Glowing like the sunset sky, Just a golden pathway, stretching O'er the lake from shore to shore. And we often gaze in wonder, When the waary day is o'er, Oft we thank our loving Father, For His kind and tender care, And we thank Him for the pictures He has painted, rich and rare. Far away, across the ocean, In the dim Cathedral's gray, Hang great paintings rare and priceless, And around them, day by day, Crowd the people, lost in wonder At the beauty pictured there— They could see, on Nature's canvas, Other pictures wondrous fair, Pictures that the Master artist, With a careful, loving touch, Painted for his many children— Surely, he must love us much, So to night when day has faded, And the sun has gone to rest, We give thanks to God, our Father, He who ever knoweth best. Belle M. Brewst He who ever knoweth best

Belle M. Brewster. Chautauqua Co., N. Y., Sept. 22, 1905.

#### **REVERIE.**

Back I look upon my childhood, Memories come thick and fast; Once again I see my homestead, As through tears I saw it last-In the yard the glowing Roses Bending, nodding, whis pring Come! "Come again, and be a maiden In your dear old childhood home." On the lawn the swaying hammock Seems to tempt to pensive rest; Neath the maples shad wy coolness "Was the spot that I love best; In the quaint old dusty attic, Many happy hours I've passed-Oh to go again and see it, As through tears I saw it last. *Vera Warren Rockwei* Vera Warren Rockwell.

Fairfield Co., Conn.

#### NOVEMBER.

November's chilly winds are here again, And low the leaves are bustling on the ground. Oft patters down the cold and chilly rain, And things are looking dreary all around. The farmers in the fields are gathering corn. While Jaybirds call throughout the early morn. St. Louis, Mo. Albert E. Vassar.

#### THE NEW COLLARET DAHLIA.

NOVELTY in Dahlias that possesses more than ordinary merit is the singleflowered variety which has been named the Collaret. As indicated in the engraving, the flowers show a marginal row of broad, petal-like florets of a dark red color, next to which is 'a series of stalked appendices," pure white in color, and contrasting distinctly and attractively with the dark, velvety background. The disc or mass of central florets is of the usual

bright yellow color. It is one of the most novel and beautiful of single-flowered Dahlias, and will doubtless become popular when the variegation is better fixed, and the colors varied. -0-

Transplanting Oriental Poppies. - Aunt Violette says of Oriental Poppies, "They do not like to be transplant-ed." This is not my experience. I think they are easily transplant-Early July ed. is the time to move them. I have several patches of plants which I have taken up, and rather than throw them away heeled them in, thinking per-haps some one might want them. They have al-ways grown if let alone.

Last year I let a lady have sev-

eral dozen roots. All seemed to grow. I supposed I had cleared the bed, as I dug a spade deep; but this year I had as much bloom as ever. I set some little pieces of root the size of one's little finger as an experiment; all grew. J. Lansing Cady.

Oneida Co., N. Y., Sept. 5, 1905.

Big Abutilon Leaves .-- I note what one says in the Floral Magazine about the leaves of an Abutilon measuring 9x10 inches. I have had some 12x13 inches, of which I kept a paper pattern.

Warren, Ont. Can.

M. L. Dubean.

COLLARET DAHLIA.

#### BULBS IN WATER.

YE WERE in the city far from our country home and the green fields and sweet May-flowers, when we received a package of Hyacinths. What would we do with them? No soil could be procured in those paved streets. Water was there in abundance. We placed them in a glass dish, keeping them in place with shells, and covered them with water. Soon they put out roots which covered the whole bottom of the dish and twined about the



Bradford Co., Pa., Sept. 5, 1905.

In Florida.-

Freesias, Oxalis and all of the Lilies do well here in South Florida, but Tulips, Hyacinths and Jonquils generally disappoint those who try them. Most of the annuals make rapid growth and give early bloom. Phlox, Petunias and Torenias are almost perpetual bloomers here.

Orange Co., Fla. Mrs. A. C. Kuhl.

Vinca Rosea.—I have a Vinca two years old that is covered with white blossoms with pink center. It is never without flowers. It is one of my favorites, and is admired by all who see it. E. C. W.

Bremer Co., Iowa, Oct. 10, 1905.



WAS interested in the article descriptive of Camassia esculenta and the illustration of same in the Park's Floral Maga-I think I recognize in it an old zine. friend, years ago, when living in the mountains of Shoshone County, Idaho. These flowers delighted us every year with their splendid plumes of bloom. Our home was on the edge of a forest-encircled valley several miles in length; and as the country was at that time but sparsely settled, this valley was uncultivated. Every year, in the early summer, it became a blue lake of Camassia blossoms, the beautiful flowers covering the ground as completely as the California Poppy clothes the hills of its native State. Later in the season, after the bulbs ripened, large parties of the Nez. Perces Indians arrived, bag and baggage, from their reservation twenty miles or more away. They pitched their tents in the midst of the succulent harvest, and the industrious Squaws, with a few extremely primative utensils, set to work digging their winter supply of vegtables. They roasted a part of the crop before tak-ing it home. This was done by digging a large pit in the ground, lining it with hot stones, then piling in the bulbs and covering with stones and soil. Then a large fire was kept burning on top of the mound till the contents were thoroughly cooked. They boiled the fresh bulbs for immediate use, and hospitably offered the dish to their white visitors. The flavor and general appearance did not appeal to our palates, We sent some of the bulbs of this however. flower to friends in the East, but they reported only moderate success in naturalizing it. In Idaho it grew best in low, moist ground. M. A. F.

Yakamia Co., Wash.

Rooting Jasmines.-Have the Floral Friends ever tried rooting Jasmines from cuttings six or seven inches long, placed in a glass fruit jar filled with water? When so treated the cuttings will be well rooted, ready to transplant in three or four weeks. Another way to root any kind of slips is to plant out and turn a glass jar over, keeping well watered.

Mrs. G. B. Counts.

Livingston Co., La.

A Hint.—As so many Floral Friends lift plants and pot them in the fall, here is something may be of some interest. Set the pot in water two or three days after potting, and the leaves will not drop.

Mrs. E. W. Morse. Wyoming Co., N. Y. Sept. 12, 1905.

#### NICOTIANA AFFINIS.

SOWED seeds of Nicotiana Sanderæ last spring late in April. The plants were placed in the border as soon as large enough, but meeting several mishaps they did not come into bloom until the last of August. The flower stem stands three feet high, very branching, and blooms much more freely than Nicotiana affinis. The flowers are red, and remain open all day, but are smaller than Nicotiana affinis. It is worth a place in every general collection. Aunt Susie.

Beaver Co., Pa., Sept. 20, 1905.

[Note.—The plants of this new Nicotiana are more refined in appearance, and branch more freely than other kinds, while the display of bloom is kept up longer. A slight frost will not injure the plants, and at this writing, October 18th, plants bedded out at LaPark are covered with buds and flowers. It is to be regretted that the flowers are not fragrant as are those of N. sylvestris and N. affinis.—Ed.]

Washing Plants.-The wing feather of a chicken is good to wash flower leaves with.-E. H., Pa.

#### THE SECRET OF YOUTH.

De Soto looked for the secret of youth in a spring of gushing, life-giving waters, which he was sure he would find in the New World. Alchemists and sages (thousands of them), have spent their lives in quest for it, but it is only found by those happy people who can digest and assim-ilate the right food which keeps the physical body perfect that peace and comfort are the sure results.

A remarkable man of 94 says: "For many long years I suffered more or less with chronic costiveness and painful indigestion. This condition made life a great burden for me, as you may well imagine. "Two years ago I began to use Grape-

Nuts as food, and am thankful that I did. It has been a blessing to me in every way. I first noticed that it had restored my digestion. This was a great gain but was nothing to compare in importance with the fact that in a short time my bowels were restored to free and normal action.

"The cure seemed to be complete; for two years I have had none of the old trouble. I use the Grape-Nuts food every morning for breakfast and frequently eat nothing else. The use has made me comfortable and happy, and although I will be 94 years old next fall, I have become strong and supple again, erect in figure and can walk with anybody and enjoy it." Name given by Postum Co., Battle Creek, Mich. "There's a reason." Read the little book, "The Road to Wallwille."

Wellville," in every pkg.

#### THE CHILDREN'S LETTER.

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fertilize the Clover blooms, and thus make it possible to reproduce the plants by seeds. Destroy the bumb-lebees in this country and you destroy a great in-dustry. But just think how cruel and unjust it is to kill these useful little insects and break up their home. What would you think if some giant should come to your home, break it down, kill your father and mother and brothers and sisters, and take or de-stroy all that is in the house. Would that be right? Would it not be cruel and unjust? Yet that is what you are doing with these little bees." After this the boys dispersed, and I did not see them again. Doubtless they had not thought of their action in this light before. to reproduce the plants by seeds. Destroy the bumb-

But my letter is long enough for this time. I will speak of the bird enemies in my next. The Editor.

#### LaPark, Pa., Oct. 19, 1905.

Training upon Tarred Rope .- An English florist reports that he trained climbing Roses upon tarred rope during winter. The plants did well till July, then died back to the first tie. He thinks the tar after rain closed the pores of the bark, and so prevented the sap from rising.

Chrysanthemum Show.—A big Nation-al Chrysanthemum exhibition will be held at the Horticultural Hall, Philadelphia, November 7 to 11. It will delight and profit any of our readers who can attend it.

#### WORK A PLEASURE It Is One of the Real Joys Given Us.

"Postum Food Coffee has done more for me in two years," writes a Wisconsin young lady student, "than all the medicines and treatments I had employed to overcome the effects of the coffee poisoning that was killing me by degrees. "I had all the familiar symptons and

suffered all the well-known tortures. My stomach was wrecked and I could not eat, my head ached almost continually, I became the nervous victim of insomnia, and the capacity for study deserted me. Of course this came on gradually, and with-out suspicion, for a long time, as to the cause.

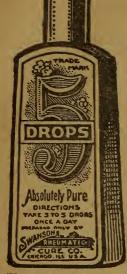
"Two years ago a friend enthusiastically urged me to quit using the old kind of coffee and to drink Postum Food Coffee. I have never regretted acting upon the advice. As soon as the coffee poison was eliminated, the strengthening and nourishing properties of Postum began to build me up.

"Each day I gained a little, the color crept back to my cheeks, my limbs rounded out with new flesh, my complexion grew fair and clear again, my digestion improved, and now I can eat anything at any time, the nervous insomnia has left me and I sleep soundly at night and wake up refreshed. I have no more headaches, and mental work has become a pleasure to me." Name given by Postum Co., Battle Creek, Mich.

There's a reason.

Read the little book, "The Road to Wellville," in each package.





annuni

A Trial Bottle of the Great Household Remedy 15 D ROPS'' FREE TO ANY READER OF THIS PAPER CURES RHEUMATISM

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tery in the body. "5-DROP5" cures sleeplessness, quiets and strengthens the nerves and gives vim and vitality to the nervous and despondent. It builds up the entiresystem, fortifying it against the attack of disease. "5-DROP5" is not only a cure for, but also a preventative of disease, and a dose taken occasionally will keep the blood pure and healthy, thus insuring perfect circulation, When the blood is pure, disease is almost an impossibility, "5-DROP5" can be used any length of time without acquiring a "drug habit." as it is entirely free of opium, coccaine, alcohol, laudanum and other similar ingredients. Test it yourself, a trial bottle will cost you nothing.

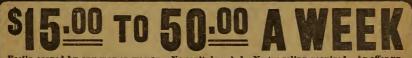
#### Doctors Recommend "5-DROPS" READ THESE LETTERS.

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DOCTOR C. L. GATES, Hancock, Minn., writes: "A little girl here had such a weak back caused by Rheumatism and Kidney Trouble that she could not stand on her feet. The moment they put her down on the floor she would scream with pains. I treated her with "5-DROPS," and to-day she runs around as well and happy as can be, I prescribe "5-DROPS" for my patients and use it in my practice."



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100 Plants \$3.50, 25 Plants \$1.00, 12 Plants 50 Cts., 5 Plants 25 Cts., 1 Plant 10 Cts.
 Conly one plant of a kind in one order. Plants all correctly labeled in fine condition, well rooted, carefully packed, postage prepaid, safe arrival guaranteed. Many of these plants cannot be obtained elsewhere for three or four times these prices. Order to-day. Tell your friends and get up a club.

#### SIX SPLENDID ROSES AND ACALYPHA SANDERI FREE.

THIS month I extend the offer of Six Splendid Roses free to everyone ordering \$1.00's worth of plants (25 Plants) from the general list, and I include also Acalypha Sanderi, thus making 32 plants for \$1.00, mailed, prepaid, safe arrival guaranteed. Below are de-scriptions of the Roses: Order before November 15th. After that date the price will be 10 cts. per plant for such as can be supplied until this list appears next summer.

10 cts. per plant for such as can be supplied until this list appears next summer.
Pink-Maman Cochet Rose, the grandest of everblooming hardy Roses, beautiful in both foliage and flowers of the largest size and finest form, rich rosy-pink touched at the base with golden yellow. No Rose surpasses this for either beds or pots. It should be first in every list. Price 10 cents each, \$1.00 per dozen.
White-Maman Cochet Rose, a sport from Pink Cochet, and has all of its good qualities, differing only in color. A glorious variety. Price 10 cents each, \$1.00 per dozen.
Red-Maman Cochet Rose, a sport from Pink Cochet, and has all of its good qualities, differing only in color. A glorious variety. Price 10 cents each, \$1.00 per dozen.
Red-Maman Cochet Rose, known as Helen Gould, one of the finest Roses ever introduced. It is said to be the strongest-growing, freest-blooming, largest-flowering and hardiest Rose in existence, surpassing the American Beauty, the flowers being of great size, perfectly double, rich carmine red and borne abundantly and continuously. It should be in every list of half a dozen sorts.
Clotilde Soupert Rose, white with peach centre; perfectly double, rich carmine red and borne continuously in large clusters; fine for either house or garden; hardy. Price 10 cents each, \$1.00 per dozen.
Wellow-Etoile de Lyon, decidedly the most beautiful of golden-yellow everblooming Roses; grows vigor ously, blooms freely all season, and both buds and flowers magnificent in form and color. It is the Queen of yellow Roses, and of easy culture. Price 10 cents each, \$1.00 per dozen.
Climbing-Crimson Rambler Rose, the most desirable of summer Roses either for climbing or pots; perfectly hardy, bears masses of crimson clusters; and surpassingly beautiful. Price 10 cents each, \$1.00 per doz. If you have any of these Roses select substitutes from Kaiserin, Ivory, Marechal Niel, Souv, de Pierre Noting, 'or the big list of plants. The above described si

If you do not want 32 plants yourself, get up a club of four persons at 25 cents each, and I will send you the six splendid Roses and Six of the Choice plants described and offered on the first title page or six selected from the general list. Such a club could be secured in any community with very little effort, as I offer a wonderful variety of choice plants, and any person could readily pick out five plants for any purpose. The plants in a club will all be mailed to the agent, who will distribute them. Look over the list, and make your choice. Order before Nov. 15th. After that the price will be 10 cents a plant. Aristolochia elegans.



Acacia Lophantha. Achania Malvaviscus, the scarlet-flowered "Up-right Fuchsia."

age evergreen pot plant, thought by some to be as handsome as a Palm. It is of easy culture, and always attractive.] Attractive.] ArabisAlpina, hardy peren-nial; spring-blooming. Arisæma triphylla. Aquilegia Cœrulea, white. Nivea grandiflora white. Formosa, fl. pl. Cœrulea, blue.

Robusta. Feastii.

Olbia.

Speculata. Weltoniensis. Bertha Chateaurocher. Diadema.

Fuchsiaoides. Foliosa Rex in variety. Rubra Wettsteini Begonia, Tuberous, Giant Crimson, Rose, Orange. Berberis Jamesoni. Thunbergii, Bergamot, scarlet. White-flowered. Biancea scandens Bignonia velutina. Radicans. Tweediana. Bloodroot (Sanguinaria). Bluets (Houstonia).



Boston Smilax, a lov vine for a pot trellis. Bocconia macrocarpa. Boltonia molle d'Pastel. Bougainvillea Sanderi Brugmansia suaveolens. Buddleya variabilis. Bryophyllum calycinum

[Note:--Bry o phyllum Calycinum is the "Live-for-ever, described and illustra-ted in the June Magazine. It is a curious and desirable window plant.]

Cactus in variety Queen of Night.

The Queen. Cereus MacDonaldi. Cereus MacDonaldi. Opuntia Refinesquianum. Caladium esculentum. California Hyacinth. Callicarpa purpurea. Calliopsis grandifora. Callirhœ involucrata.

Califroe involucitata. [Norga-Califroe invol-ucrata is the so-called Trail-ing Hollyhock. It is a hardy perential, every bloom-ing and free-blooming, and is showy purple flowers make a fine display in a Coleus, Firebrand, Fancy in variet Calla, spotted leaf. White.

Canna, in variety. Canna, variegated leaved. Carex Japonica. Carnation, non plus ultra. Giant Chabaud, mixed. Giant Chabaud, mixed. Hardy garden. Caryopteris mastacanthua. Margaret, white. Yellow. Prosperity, white mottled, Queen Louise pure white, Centaurea candidissima. Centrosema grandifora. Cestrum parqui. Laurifolium. Pactious. Poeticus.

Cicuta maculata, the charm-ing variegated hardy edging.

Cerastium grandiflorum. Chelone barbata.



Chrysanthemum, flowered sorts: Black Hawk. Large Col. D. Appleton Georgiana Pitcher, Glory of the Pacific. Golden Wedding Halliday. Mrs. Henry Robinson. Mrs. H. Weeks. Mrs. J, Jones Mrs. O. P, Basset Western King. Pink Ivory Willow Brook. Whilliden. White Bonnaffon Chrysanthemum, hardy sorts: Pompon Blushing Bride. Ermine. Fred Peel. Goldfinch Golden Pheasant. James Boone. Little Pet Miller's Crimson. Paragon. Rhoda. Rufus. Shearer's crimson. Cineraria hybrida. Maritima Cissus Heterophylla. Discolor. -Cissus Hetero [NOTE .-

[NOTE. - Cissus Hetero-phylla is a lovely variegat-ed hardy vine, suitable eith-er for a pot trellis, or for planting out. Its leaves are distinctly marked with white and gold blotches.] Coboea Scandens. Cocoloba platyclada.



Fancy in variety. Rob Roy, fringed. 

 Calla, spotted leaf.
 Hoo Koy, Finged.
 Rosa Patrie.

 White.
 Ruby.
 Silver King.

 Campanula calycanthema.
 [NOTE.—The Newer Cole
 Silver King.

 Carpatica.
 each leaf as bright as a
 Suportation and window plants, Funkia, Day Lily.

 Fragilis.
 each leaf as bright as a
 Subcordata grandiflora.

 Deautiful variegated pot changes of temperature.]
 Commelyna cœlestis.
 Gentiata Andreana.

 Canna, in variety.
 Solowina.
 Gentiata Andreana.

 Gana, variegated leaved.
 Convolvulus manufacina.
 Gernitum maculatum

 changes of temperature. Commelyna cœlestis. Seloviana. Convolvulus mauritanicus. Corcopsis, Eldorado. Lanceolata. Coronilla glauca. Crassula cordata, a lovely easily grown wintereasily g bloomer. Spatulata. Spatulata, Crape Myrtle, pink. Cuphea platycentra. Tricolor, the elegant new large-flowered sort. Digitalis Iveryana. Gloxiniaflora. Monstrosa. Purpurea. Eranthemum pulchellum.



Cyperus ... erus alternifolius Cyperus alternifolius. [Norg.-Cyperus is often called Umbrella Palm. It has very graceful foliage, and in a large pot in the window is more graceful and often more admired than a fine Palm, while it is of the easiest culture.] Cytians laburnum. Cytisus laburnum Cytais faburnum. Daisy English Delicata. Double white. Longfellow, red. Daisy, New Triumph. Madam Gailbert white. Etoile de 'Or, yellow. New Shasta New Shasta, Deutzia gracilis. Crenata, double. Dianthus, Sweet William. Double white. Double crimson. Double margined. Checkered Checkered. Holborn Glory. Plumarius, Clove Pink. Erysimum pulchellum. Eucalyptis odora. Globosa. Euonymus Japonica aurea. Radicans variegata. Eupatorium riparium. Purpureum, tall, hardy. Serrulatum. Variegated foliage Note.--Eupatorium ri-parium is a winter-bloom-ing pot plant, bearing clus-ters of white, brush-like flowers in profusion. It is sure to bloom.] Exochords grandifiora. Ferns, tender in variety. Aspidium Tsussimense. Cryptomeria falcatum. Pteris adiantoides. cristata Alba lineata Hardy, in variety. Ficus repens. Forsythia viridissima. Suspensa. Fuchsia, Avalanche. Black Prince. Chas. Blanc. Gloire des Marches. Little Prince. Mrs. D. C. Hill Mrs. E. G. Hill. Monarch. Oriflamme Peasant Girl. Rosa Patrie. Geranium maculatum. Geranium, Flowering: Alphonse Ricard. America Beaute Poittevine. Bruanti. Dryden. Dr. Denny. General Grant Granville, pink, Jean Viaud. John Doyle. Mrs. E. G. Hill. White Swan.

LaFavorite. Centaure, double, Miss. F. Perkins, pink. Geranium, Mrs. Clugston. Mme. Castellaine. S. A. Nutt. Mme. Salleroi,

Mme. Salleroi, [NOTE.-Dryden has large clusters of scarlet flowers, shading to white at the center; America has ap-ple-blossom-like bloom; John Doyle is double scar-let, rich and effective; Jean Wiaud, double pink in im-mense clusters; Mrs. Clugs-ton is similar, but darker pink. All do well in pots, and bloom freely in winter in a south window.] Geranium, Foliage: Bronze Bedder. Ivy in variety.

Ivy in variety. Apple-scented. Nutmeg scented. Gloxinia, mixed varieties. Kaiser William. Grevillea robusta. Habrothamnus elegans.

Helianthus tuberosum. Multiflorus plenus. Heliotrope, White Lady.



Hemerocallis flava, yellow. Dumortieri.

Fulva. Middendorfiana. Seiboldii.

Thunbergii, fine yellow. [NOTE.-Hemerocallis flava is the fragrant Lemon Lily, so hardy and beautiful as a border plant; lily-like golden flowers in clusters on stems two feet high; H. on stems two feet high; H. Siebddii has similar flowers but rich orange in color, and grows only a foot high. H. Thunbergii, shown in en-graving is like the Lemon Lily, equally beautiful and fragrant, but blooms later, and keeps in bloom through August. All are hardy and of easy columnal. August. All are hardy and of easy culture.]



Honeysuckle, Hall's. Reticulata aurea, gold-veined, see Engraving. [NOTE.—The gold-veined Honeysuckle is a hardy vine that becomes a mass of rich golden foliage in autumn. It is fine for covering a trel-lis, picket fence or pillar.]

Heterocentron alba. [NOTE.—Heterocentron is an excellent winter-bloom erflowers white in immense clusters. Give plenty of root room to encourage a vigorous growth, and its beauty will surprise you; Of easy culture.] [NOTE.—The Abbottsford Lophospermum scandens. Ivy Isecured in person from Lysimachia (Moneywort). the wall around the garden of Sir Walter Scott, the is entirely hardy, and a very handsome evergreen beauty will surprise you; Jasione perennis. Hibiscus sinensis, red.

Aurantiacus. Carminatus grandiflorus. Gen. Courtizis. Magnifica.

- Sub Violaceus. Humea elegans. Hyacinthus candicans.
- Hydranges Otaksa. Hortensis.
- F Thos. Hogg, Red Branched.



Carmine. Both fine for winter blooming. [NOTE.-Both of the Im-

E.—Both of the Im-grow it. offered are choice Justicia carnea. patiens' offered are choice winter-blooming plants, and of easy culture.] Inula Glandulosa.

Elecampane

yellow flowers in autumn. ing, as well as when grown Its roots make a tea that is in a clump.] a valuable remedy for Kenilworth Ivy, Linaria. coughs, colds and lung af. [Norg.-Kenilworth Ivy] fections.



Iris fottidissima, variegated. Florentina, white, blue. Germanica, in sorts. Kæmpferi, in sorts. Versicolor, blue. Ipomæ Learl, blue. [NOTE.-Ipomæa Leari is o Lovdu trollis uiro for blo

a lovely trellis vine for the window, blooming well in winter; fine blue flowers. Moon Flower, white



Ivy, English, green. English, variegated. Abbottsford. Irish or Parlor Kenilworth (Linaria.)

Jasminum Grand Duke. Gracillinum. Maid of Orleans. Grandiflorum. Nudiflorum, hardy. Revolutum

[NOTE.-Jasmine Grand [NOTE.-Mackaya Bella Duke is perhaps the largest is a pot shrub bearing freely Juke is perhaps the largest is a pot shrub oparing freely impatient Sultani, salmon. It is a pot shrub with beau-foliage dark green, wavy Carmine. Both fine for winter blooming. Worre Both of the Im-tor wite

Sanguinea.

Kerria Japonica, double. [NOTE.—Kerria Japonica double is the Corcorus Rose, [Norre.-Elecampane is an overblooming shrub with Mesembryanthemum gram-an imposing hardy plant showy golden flowers for the back ground, the throughout Spring, Sum-radical foliage showy, and mer and Autumn. It has the flower stalk five feet green stems, and does well Monarda hybrida. high with large, Daisy-like trained to a wall or build-Montbretia crocosmea.

is one of the best plants for a hanging pot or basket in a densely shaded window. It seems more thrifty in a shade that other plants will not endure.



Lantana, in variety. Emily Bayard, red. Domremy, orange. Harketts, pinkish. Javoi, white. Leo Dex, red. Weeping. Yellow Queen. Leucanthemum max. Libonia penrhostensis. Lilac, common. Lily of the Valley. [NorE.-Lily of the Valley. grows and blooms well in Nepeta, Cataip. dense shade where scarcely anything else will grow; Linaria Macedonica. Maritima. Linario management Lily of the Valley. [NorE.-Lily of the Valley do well bedded out.] [NorE.-Nepeta is the among our grandmothers as perfectly hardy.] Maritima. Libonia penrhosiensis.

Linum perenne, white.

Lobelia, Barnards Blue. [NOTE.-Barnard's belia has charming dark blue flowers with a white eye, profusely borne; it is a n elegant plant for a pot or basket, and blooms freemer. Mackaya bella.

Bella

Mahernia odorata. Manettia bicolor. Matrimony vine, Chinese. Hardy. Maurandya Mixed.

Melianthus major.

Morrea odorata Myosotis, Forget-me-not. Alpestris.



Nasturtium,new handsome, Double yellow. Double Scarlet.

[NOTE.—The Double Nas-turtium is one of our finest orroum is one of our finest pot plants for blooming either in winter or summer. It is never out of bloom, and insects rarely trouble it. The flowers are large and showy, and last much long-er in nearby then the sinch er in beauty than the single-flowered. The plants also do well bedded out.]

trouble.]

Nicotiana, Sanderæ. Sylvestris.

of a pot, and produces an abundance of star-like golden flowers. Its beautiful foliage and bright flowers make it a favorite in a window collection.

Oxalis Buttercup. Golden Star.

Hirta rosea.

[NOTE.-Golden-star Ox-alis is a climbing sort, re-quiring a trellis three feet high, and requires a five-inch to seven-inch pot. Flowers yellow, in clusters, rather freely produced.]



Panicum variegatum.

[NOTE.-Panicum variegatum is a grass with ele-gatum is a grass with ele-gant green, white and pink foliage in graceful sprays; likes partial shade: as a basket or vase plant it is basket or vase plant it is beautiful.] Pæony, Chinese mixed. Officialis pink. Palm, Date. Brahea filamentosa. Pritchardia filamentosa. Phœnix reclinata Phœnix canariensis. Pansy, all colors, fine. Park's Star Flower. Parsley, Moss-curled. Passifiora incarnata, red. Cœrulea, blue. Pfordti. Floribunda Paulownia Imperialis. Pea, perennial, white. Perennial red. Perennial rose Perennial scarlet. Pentas Lanceolata Persicaria cuspidata. Peristrophe variegata Petunia, new single, blue. Double. Phalaris, Ribbon Grass. Philadelphus grandiflorus. Photinia Villosa, hardy shrub. Physalis Francheti.



Linuin perenne, white. Blue. Blue. Trigynum. Lopesia rosea. [NOTE. – Graceful, ever-blooming Mosquito Flower. Culture, and sure to bloom folia.–This is the pretty in winter. It should be in pickle plant, which larges is a low, trailing spring-every window collection.] Phlox, Perennial, fine.



Pilea reptans, deep green. Muscosa, reddish green. [NOTE.-Both kinds are elegant, mossy foliage plants, Muscosa being the more robust, and rivaling a feathery fern when grown in a large pot. Both are easily grown.]

in a large pot. Both are easily grown.] Pink,Park's Everblooming. Hardy, Her Majesty. Essex Witch; Reserve; Mary Gray; Comet. Platycodon, white, blue. [NOFE.-Platycodon is a

beautiful.] Plumbago, Lady Larpent. Capensis, white. Gapensis, blue. Podophyllum peltatam. Polemonium Richardsoni has lovely foliage, and showy racemes of flowers; it is a Superior species of Jacob's Ladder; hardy per-ennial.] ennial.]

Polygonatum racemosa. Polygonum multiflorum.



Pomegranate, Jas. Vick, a lovely scarlet-flowered shrub for garden cul-ture south and pot cul-ture north. Poppy, Perennial, Monarch. Perennial, Bracteatum. Brilliant. Duke of Teck. Park mani. Royal Scarlet. Pilogyne suavis. Pittosporum tobira. Primula, mallow-leaved. Auricula. Floribunda. Obconica grandiflora. Verticillata. Vulgaris, yellow. Primrose, hardy.

vine grows freely, blooms continuously.] Pussy Willow. Pyrethrum roseum.

Ranunculus, garden.

Rudbeckia, Golden Glow Hardy, Her Majesty. Essex Witch; Reserve; Mary Gray; Comet. Platycodon, white, blue. [NOTE.—Platycodon is a ers in autumn. It is perfect-sort of Bell Flower of great ly hardy, of easy culture, beauty, and is a hardy per-anial that should be in every collection. The flow. Ers are large, showy and beautiful.] Plumbaco. Lady Largent. Builtimore Belle. Sory en Sleazinella maritima.

flowers.] Russelia elegantissima. Juncea, Fountain Plant. [NOTE.—Both these Rus-selias are beautiful when grown in large pots; Every plant becomes a weeping mass of bloom.] Salvia patens, blue. Bonfire, early. Pineapple-seented. Splendens. Silver Spot. Butilans, apple-scented.



Coccinea splendens. [NoTE.—Salvia coccinea Thunbergia odorata. vine. splendens has broad-lipped, Spotted Calla, large. Μ

I Always have a full stock of all plants listed, but advise the selection of several extra to be used as sub-stitutes in case of shortage. Usually I can supply every thing ordered. The plants are all well-rooted and in first-class condition. I pay postage and guaratee safe arrival. Remit by Money Order, Express Order, Regis-tered Letter or Draft at my risk. Get up a club. If you sell 20 plants at 5 cents each (\$1.00) I will send you 11 plants, your choice from this list for your trouble. Order before Nov. 15th. After that the price will be 10 cts. per plant, for such as I can supply. GEO. W. PARK. La Park, Lanc. Co., Pa.



 ad sure work in the sure in the sur Tenn. The Bride, White, for cemetry. Pink, for cemetry. Pink, for cemetry. Formosa, scarlet. [NorE.-Ruellia formosa borne well above the plant upon long stems. It is of easy culture, and always green foliage and bright the elegantissima. Bountain Plant. When Write.] Strawberry plants supply Strawberry plants by the hundred or thousand, potted or not at low prices. Write.] Stroblanthes anisophyllus. Dyrianus. Violet. Lady H. Campbell. Norze. - S. Dulcamara is a pretty hardy vine; pur-ple flower-clusters;red fruit.



Santolina, silvery, fragrant. Stapelia variegata. Saponaria ocymoides. Saxifraga peltata. Sarmentosa. Sarte ina, silvery, fragrant. Stapelia variegata. Stokesia cyanea, the new hardy, aster-like flower so freely advertised.

Sarmentosa Scabiosa Caucasica alba. Caucasica cœrulea. Scutellaria puchella. Sea Onion, Ornithogalum. [NOTE.-Sea Onion is an attractive, curlous plant, bearing long, tail-like fol-tage and white flowers on a tall stem. Of easy culture. Lily, one of the most curlous and handsome of hardy perennials; flowers dark, with toad-like spots; easily grown; rare. grown; rare. Tunica Saxifraga.

Valerian, Rosea. Verbena, Hardy, purple. Vernonia Novaboracensis. Veronica spicata. Imperialis.





Water Hyacinth. NOTE.-Water Hyacinth Water Hyacinth. Norz.--Water Hyacinth is an easily grown aquatic.] Watsonia, Bugle Lilw Weigela foribunda. Variegata. Yucca filamentosa. Alofolia.

Gloriosa.

## Choice Bulbs for Present Planting.

The following bulbs are unsurpassed for winter-blooming in pots, as they never fail to bear elegant clusters of fragrant flowers, even under adverse conditions.

Double Roman Narcissus, splendid bulbs, sure to bloom in winter; per dozen 40 cents, 3 bulbs 12 cents, each Paper White Narcissus, the true large-flowered kind, splendid bulbs, sure to bloom in winter; per dozen 40 cents, 3 bulbs 12 cents, each each ..... .....

5

I will mail one bulb of each of the above, 4 bulbs for 20 cents, or five collections, 20 bulbs, for \$1.00. CHINESE SACRED LILIES .- Splendid bulbs direct from China, sure to bloom in either earth or water; come in clusters, deliciously fragrant. Each 10 cents, 3 for 25 cents, 13 for \$1.

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Golden Glow and Dahlias for Rex and other Begonias Bettie Wheeley, 2310½ Venable St., Richmond, Va. Oleanders and Amaryllis for a Milk and Wine Lily. Esther W. Thompson, Okanagan Landing, B. C.

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CHICAGO, ILLINOIS.



CHILDREN'S CORNER.

Mr. Park:—I am nine years old. I am in the fourth grade at school. I have three sisters, Lula, Golda and May, and I have two brothers Gay and Ernest. Ernest is seven years old; he is the least one of the family. My sister May takes your Magazine. I like to read the Children's Corner, and like the Magazine. I like flowers very much. I think most any kind of flowers is pretty. May has a Petunia in a can and it is almost in bloom. Golda, Gay, May and papa all went to the World's Earr. I went to a pretry at we Undes on Golda, Gay, May and pape all went to the World's Fair. I went to a party at my Uncles on Saturday. I had a very good time. My cousin Lena came over this afternoon and we had lots of fun Fern Boston.

Hancock Co., Ill.

#### Is Cancer Curable?

Many physicians believe not, although a lim-ited number of cases are cured each year by various applications and by the use of the knife. The terrible burning plasters are barbarous in the extreme, and leave disfiguring scars where employed about the face. X-rays, injection methods, light treatments and internal medica-tions bring negative results. The use of the knife is attended by danger, and few cures result, as there is a recurrence of the disease in almost every instance. The only remedy which may be as there is a recurrence of the disease in almost every instance. The only remedy which may be employed with any degree of success is the Combination Oil Cure, which is soothing in action and free from the objections named above. There is no pain and no scar, and the action and free from the objections hamed above. There is no pain and no scar, and the remedy may be used at home with entire suc-cess. This remedy was discovered by Dr. David M. Bye, of 320 N. Illinois St.. Indianapolis, Indiana, and he sends a book on Cancer, free to those who write for it. (18)



# CATARRH **BOOK FREE**

#### HOW TO CURE CATARRH

The best book on Catarrh and how to cure it ever given away is being distributed absolutely free of charge by its author, Ca-tarrh Specialist Sproule, the famous au-



thority on the treatment and cure of Catarrh.

The book contains information that will be of great value to all victims of Catarrh. It was written to honestly help all who suffer from Catarrh and it explains about the cause, dangers and cure of this common but

sometimes fatal disease. It shows how Catarrh comes on; how it spreads through the whole system destroying smell, taste and hearing; how, if neglected, it very often works its way into the lungs and becomes Consumption. The book also shows how to cure Catarrh, absolutely and per-manently. Fine drawings by the best artists

shows how to cure catarin, about the set artists manently. Fine drawings by the best artists illustrate its pages. If you want to get rid of your Catarrh send for this book and find out what to do. Catarrh can be entirely cured and this book explains how. It's in great demand so ask for it today. Write your name and address plainly on the dotted lines, cut out the Free Coupon and mail it to Ca-tarrh Specialist SPROULE, 232 Trade Building, Boston.



#### A GLIMPSE OF FLOWER LAND.

One sunny day in April A package came to hand, From Park the well known florist,— From his famous Flower Land.

The contents soon were planted. In soil that suited best, Then shaded well and watered-The Master did the rest.

At length the leaves were showing In shades so fair to view, And pushing from the tubers, Ere long the blossoms too.

What lovely tints of sea shells! Such blooms of wondrous size! Came forth to cheer the waiting, Like Birds of Paradise.

We call our friends and neighbors, To share our prize with them, Our lovely big Begonias, Abloom from every stem.

Success to Park, the florist, As months and years go by, Till the call shall come for resting In the Flower Land on high.

Mr. Park:--From a three-cent packet of Glox-inia seeds I received in the spring I now have sev-enteen plants, some of which are budded. I also received some Begonia tubers and a packet of Pansy seeds. The Begonias are the finest I have ever seen, and others who have better opportuni-ties for sight-seeing say they never saw such handsome ones. One measured over five inches access others nearly five inches A pure white handsome ones. One measured over five inches across, others nearly five inches. A pure white one, though not so large, is very double, and looks like a Japonica. It is very beautiful, and much admired by all. The Pansies have commenced to bloom, and show fine shades and colors, from pure white to black. Sincerely yours. Mrs. D. A. Edwards, Fairfield Co. Conn. Aug. 1 1905

Fairfield Co., Conn., Aug. 1, 1905.

# **CURE YOUR OWN KIDNEY**

CURE YOUR OWN KIDNEY and Bladder Diseases at Home at a Small Cost.—One Who Did It Glad-ly Tells You How. Mr. A. S. Hitchcock (Clothing Dealer), East Hampton, Conn., wishes us to tell our readers who are suffering from any kidney or bladder disease, that if they will send their ad-dress to him, he will, without any charge what-soever, direct them to the perfect home cure he so successfully used. Knowing, as he so well does, the failure of almost every other treatment in stubborn cases, he feels that he ought to place in the hands of every suffering man and woman this simple, inexpensive and withal positive means of restor-ing themselves to health. Our advice is to take advantage of this most generous offer while you can do so without cost.

cost.



#### The Sanitary Washer

"A New Patented Invention"

Made of galvanized steel. Will never leak, Superior to all other washers. Washes the heaviest as well as the most delicate garments and fabrics perfectly and with ease. Impossible to damage the finest Lace Curtain or the heaviest Woolen Blanket with a Sanitary Washer, GUARANTEED, Write to-day for law introductory price and childan. for low introductory price and catalog.

THE SANITARY LAUNDRY MACHINERY Co., 47 Sixth Street, Tell City, Ind.

LATEST Shade of the Old Apple Tree, Would yon Care, (Harris) Paul Revere's Ride March, (Pauli) Yankee Grit March, Bunker Hill, MUSIC Tommy, Billy, Wait 'till the sun shines Nellie, (von Tilzer) Ifc each, any 3 for 50c. Ask for our 7 & 10c bargain lists. Everything Musical. BREHM BROS, CO., Erie, Pa.

450,000 200 varieties, Also Grapes ed stock. Genuine, cheap. 2 sample currants malleu lor 10c. Desc. price list free. Lewis Rocsch, Fredonis, N.Y.

# Easter Lilies and Callas.



Each 20c, 3 Bulbs 50c, 12 Bulbs \$1.90, 100 \$14.75.

All who have seen the true Bermuda Easter Lily in bloom

All who have seen the true Bermuda Easter Lily in bloom will admit that it is the most chaste, beautiful and desirable of all the Lilles suitable for pots. The plants grow from fifteen to thirty inches tall, according to the size of the bulb and pot used, and at the top of the strong, leafy stock is displayed a cluster of from five to a dozen or more of the glorious flowers—every one a huge, showy, waxen white trumpet, charming and deliciously fragrant. For winter-blooming in the window or conservatory this slorious Lily is certainly the best of all Lilles. Under favorable conditions every good, sound bulb will come a fine plant, bear-ing its big buds and blossoms in due time, and its culture is very slmple. In fact, any person who is scilled with plauts can grow this Lily with complets success. For the garden or cemetery it is beautiful, being hardy except in a severe climate, where it should be set eight inches deep, the soil well firmed, and then a covering of ashes or stable litter given it till pring. Potted in September the plants will bloom about Christenss or later, and a succession can bo kept up by bringing the potted bulbs to the light and heat al intervals of two or three weeks. When out the opening lowers will keep perfect for ten days or two weeks. As a gift or for decoration at the holidays or Easter no flower could be more appropriate. It is always admired.

#### Winter-blooming Azore Callas.

Large tubers, sure to bloom, 12 cents each, \$2 25 per dozen; larger tubers 15 cts each, \$1.50 per dozen.

I offer superb Calls tubers imported this autumn from the Azore Islands. These tubers are not so liable to rot as those from other sections, while everyone can be depended upon to produce a fine, large bloom. Unlike other Callas the plants are of compact growth, and the flowers deliciously scented. They will surely de-light every purchase. Potted during autumn these splendid tubers will bloom without fail during winter. Use six inch pots, setting the tubers so the tip of the crown may be seen above the soil. Have good drainage and rich, rather tenacious soil. Water freely. A windowful of these fine flowers will afford great satisfaction and pleasure. They elicit admiration from all who see them.

GEO, W. PARK, LaPark, Lancaster Co., Pa. Amaryllis Johnsoni Fine blooming size bulbs, 30 cents each, \$3.00 per dozen. SpectAL: Get up a club order of 5 Easter Lilies (\$1.00), and get fine Amaryllis and Azore Calla free as a premium.

To those who wish to try the Azore variety I offer a limited number of fine bulks at the same price as the Bermuda Easter Lily, both for window and garden culture. To those who wish to try the Azore variety I offer a limited number of fine bulks at the same price as the Bermuda Bulks.

# **ROEMER'S GIANT PRIZE PANSIES.**

For many years Mr. Frederick Rœmer, of Germany, has given the Pansy special attention, and has developed a race which, for size, variety and attractiveness cannot be surpassed. The plants are of thrifty, compact habit, and the flowers of enormous size, and exhibit wonderful colors and rich variegations. There are no finer Pansies in the world than Rœmer's Giant Prize, and I offer a collection of 10 packets, embracing all shades and variegations, as a premium to any-one paying 25 cents for a year's subscription to the FLORAL MAGA-ZINE as follows: ZINE as follows:

LINE as tonows: White, in variety, pure white, white with eye, white with spots, white shaded. Red in variety, bright red, rosy red, rich scarlet, red with tints and shadings. Blue in variety, catk blue, dark violet, rich purple, and blue margined. Black in variety, coal black, blue black, jet black, dark violet, purplish black. Yellow in variety, rich pure yellow, golden yellow, yellow with eye, shaded. Striped and Flacked, all distinctly striped and flaked and splashed. Blotched and Spotted, pure ground colors with peculiar and odd markings. Shaded and Margined, margined and rayed in beautiful tints and shades. Azure in variety, light blue, ultramarine, azure, lavender, blue, and marked. Mixed Colors in variety, superb shades and markings, many rare varieties.

If you are already a subscriber you can have the MAGAZINE sent to any flower-loving friend. It will be appreciated. If you wish a grand bed of Pansies next spring—a bed rivaling the Tulips in show. Seeds may be sown during September. Try it. You will be astonished and delighted with the result. Address

GEO. W. PARK, LaPark, Lanc. Co., Pa.



MUSIC LESSONS FREE at your home. For a limited time we will give free, for advertising purposes, 36 music lessons on either Piano, Organ, Banjo, Guittar, Cornet, Violin or Mandolin (your espense will only be the cost of postage and the music you are will had heard of you before." Write to-day. Address: U. S. SCHOOL OF MUSIC, BOX 60 I, 10 Union Square, New York, N. Y.

# RHEUMATISM





prepaid. Try them, then if you are satisfied, send us the price, One Dollar. If not,

MAGIC Dollar. If not, simply say so, and they cost you nothing whatever. We have been sending these Drafts "pay when satisfied" for many months now, and you can see for yourself that we couldn't keep this up if the Drafts didn't cure. The fact is they do cure, no matter how many doc-tors have failed, because they apply a new scientific principle (fully explained and illustrated in our booklet) and that's why we are glad to send them on approval. Will you try them? Just send your address to Magic Foot Draft Co., 1191 Oliver Bldg., Jackson, Mich.





#### QUESTION.

Naphtha Soap.—We use Naptha Soap, but I have not tried the suds upon plants for fear of doing more harm than good. Is there anything upon which it can be used with benefit?—Mrs. Parker, Sioux Falls, S. Dak.

Non-blooming Fuchsia.—My two-year-old Spec-iosa Fuchsia is as green and thrifty as it can be, but bears no flowers. How shall I treat it?—Mrs. S. W., Mich.

Brazillian Morning Glory.—I have a Brazillian Morning Glory, the vine of which covers one whole side of my garden, and it has not borne a blossom. Why is it?—Mrs. E. R. P., Va.

Wistaria.—My Wistaria vine, four years old, is very thrifty, but has not produced a blossom. How shall I treat it to make it bloom?—Mrs. C. A. G., Mich.

Cereus.—Why do air-roots grow upon Night-blooming Cereus? I have a plant three years old, on which are thousands of air roots, and it dres not bloom. Why does it not bloom?—Mrs. W. C. M., La.

Ismene and Chilidanthus.—My Giant Ismene is a fine plant but does not bloom. So, also, Chili-danthus. What is the matter? I give it plenty of water.—G. A. T., Wash.



When writing please mention Park's Floral Magazine.

#### MUSHROOMS PAY.

Big demand. Large profits. Easy to grow in cellar, stable, boxes and barrels. Onr book tells you all about them and also shows bulbs and plants of all kinds. It's free. U.S. Seed Co., Dept. 65 St. Louis, Mo.



An American movement watch with SOLID GOLD PLATED CASE, stem wind and set, fully warranted to keep correct time. Equal in ap-pearance to a SOLID GOLD FILLED WATCH, warranted 55 years. Given absolutely FREE to hoys and girls or anyone for selling 20 pleese of our handsome jewelry at ten cents each. Order 20 picces at once. We send them postpaid, and when sold, send us the \$2,000, and we will post-tively send you the watch. Money back if not satisfactory. Write to-day. Send names and ad-dress. We have a large premium likt. UM CO., DEFT. 61 DANBURY, CONN.

DAISY PREMIUM CO., DEPT. 61 DANBURY, CONN.



#### EXCHANGES.

Exchanges.—The exchange column is intended as a means of exchanging plants, bulbs, seeds and other things of a floral nature, between subscribers to the Magazine. Money, postage or cash equivalents are not to be considered in these notices. To prostitute this column for advertising purposes, as a few have done, is to abuse the confidence and generosity of the publisher, and do an act that is dishonorable and dis reputable, and that indicates a character that is deceit-ful, diehonest, and groveling. No true man or woman would be guilty of such a low act. This column is open and welcome to those who wish to exchange in an honorable way, but those who wish to promote their business by advertising should use the advertis-ing columns, the rates of which are \$1.25 per line.

Pelargoniums, three kinds for one blooming size Ja-pan Iris. Miss Lizzie Moore, Brownsville, R. D. 20 Pa. Box Elder plants for Golden Glow or hardy plants or seeds. Mrs. E. H. Langen, Willborg, Minn.

Any large plant in my collection for a plant of Hoya. Mrs. Ida Toepfer, 911 North 11th. St., Streator, Ill.

Amaryllis, Cactus and Geraniums for Gloxinias, Dahlias, etc. Miss Anna Traub, Elma, Iowa.

White and purple Wisteria beans for seeds of Red Cypress Vine. Mrs. Ida Wylie, Ashby, Tex.

Night-blooming Cereus, or Cactus for Pond Lilies or fine Geraniums. Mrs. A. L. Turner, Dudley, Tex. Day Lily tubers for Tulip bulbs. Mrs. S. W. Quick, Indianapolis, Ind. 1114 Congress Ave. Fern Fronds, and Iris or Lily roots for any slips or shrubs. Mrs. Marjorie Bowman, Mt. Sunapee, N. H.

Tulip bulbs for plants, bulbs or seeds. Mary E. Mor-gan, S. Frankfort, Mich.

Double Hyacinths for Boston Fern. Mrs. I. Shields, Durham, N. C. in care of Jas. L. Bennet, B. R. White Chrysanthemums for other plants or bul Write. Miss Hilda M. Olson, Aneta, N. Dak., R. 5. bulbs

Cactus and Sea Onion for one pink or red Phyllocac-tus. Mrs. C. R. Baum, 519 S. 8th., Minneapolis, Minn.

**IS YOUR HEART WEAK?** 

If so, we would advise you to send your address to Alice A. Wetmore, Box 67, Norwich, Conn.. to-day, and let her direct you to the perfect cure she herself successfully used. We believe you will be pleased with the information for self help thus placed in your hands.

She makes no charge whatever for doing this service, as she is glad to be the means of aiding anyone who suffers.



#### GOSSIP.

Dear Floral Friends:-I have been a silent read-er of Park's Magazine for about a year. I do not think I could do without it again, and the many helpful hints one gets are valuable. I have about seventy-five different kinds of Geraniums and am till mine them form social. Linux seven now seventy-five different kinds of Geraniums and am still raising them from seeds. I have seven now that are about three inches high. It is so much pleasure to watch them grow and wait for the different blossoms, for they are almost always different. I save all of my own seed. Lastyear I had some of the largest Cannas that were grown around here. They were taller than my head, and had such large leaves. My Gladiolus were lovely, and so many different kinds, and colors. I wonder if any of the sisters ever raised coffee. My mother used to raise it, but I have never seen any since. Miss Ina MacAllen. Oxford Co., Me., Apr. 5, 1905. Öxford Co., Me., Apr. 5, 1905.

To Woman Who Dread Motherhood!

#### Information How They May Give Birth to Happy, Healthy Children Abso-lutely Without Pain—Sent Free.

No woman need any longer dread the pains of child-birth; or remain childless. Dr. J. H. Dye has devoted his life to relieving the sorrows of woman. He has proved that all pain at child-birth may be entirely banished, and he will gladly tell you how it may be done absolutely free of charge. Send your name and address to Dr. J. H. Dye, 104 Lewis Block, Buffalo, N. Y., and he will send you, post paid, his wonderful, book which tells how to give birth to happy, healthy children. absolutely without pain; also how to cure sterili-ty. Do not delay but write to-day.





IGREATEST SECRETS EVER REVEALED WILL SEND you this won-thread the two means and the second second

DR. WHITE, Dept 99 ,1917 E. Pratt St., BALTIMORE, MD. HEAVESCANBECURED

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# **BOOKS**<sup>§</sup> FR

# 80 PAGE HOW GURE YOURSELE

THIS

Failing Sight, Cataracts, Granulated Lids, Weak, Congested, Red or Sore Eyes, Pannus, Scars, Scums, Wild Hairs and the many other Eye Diseases

#### AT YOUR HOME OWN

without any danger-without inconvenience

Book tells all about Eye Diseases.

Contains many pictures of all kinds of diseased eyes. Contains eye testing chart, and explains how to test your

and explains how to test your eyes for weakness or disease. Tells about spectacles and eye glasses, why they should not be worn, etc. Gives all the symptoms of eye diseases and what they indicate. Tells how to care for the eyes to keep them healthy and prevent disease. A book worth having, It is FREE.



#### WRITE

Give me a description of your case and I will give my opinion, tell you what to do to be cured, etc. My 25 years of practice has made me competent to give you any information you may wish about your eye or ear trouble. Many have written to me for advice -if they followed it they were cured.

The same is possible for you. Write me about your case and state which of my books you want FREE and I will tell you how.

#### Totally Blind Cured in One Month.



Beryl Kelly, 6 yrs. old, daughter of Mrs. C. H. Kelly, Northwood Narrows, N. H., was totally blind from Opacity of the cornea, or scum over the eye, with very little hope of ever being able to see-used Dr. Coffee's Treatment for 1 month which restored her sight perfectly.

Cataract Cured in 1 Month. Mr. John L. Richardson, Denison, Ja., writes: "This is to certify that in the summer of 1904 my eye sight be-gan to fail. An examination of my eyes revealed the fact that a cataract was forming and the Optic nerve was gretting weak. I sent to Dr. Coffee, of Des Moines, I.a., for 1 month's course of his Absorption Treatment, which removed every trace of the trouble and made my eyes all right." Cataract Cured in 1 Month.

cured

Mr. Fred Harger, of Lovilla, Iowa, was rapidly growing deaf; trouble originated from chronic catarrh. He had given up all hope of ever being cured. Com-menced Dr. Coffee's Treatment, and improvement noticed im-mediately. Hearing restored perfectivin short order. perfectly in short order.

Boy Cured of Deafness. Schultz Martine, of Storm Lake, Iowa, rr years old, had attack of which affected his hearing. Two years ago an attack of measles caused complete deafness. Treated with many doctors, his condition became worse. Finally used Dr. Coffee's treatment and obtained perfect hearing.

DR. W. O. COFFEE. 871 Century Building, Des Moines, la.



THIS PAGE 64 .S HOW DEAFNESS

Headnoises, Ringing in the Ears, Wax in Ears, Discharg-ing Ears, Ulcers or Tumors in Ears, Catarrh and all other Ears, Catarrh and all other Ear, Nose or Throat Diseases

#### AT YOUR HOME OWN

without visiting a doctor. Book tells all about Deafness.

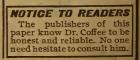
Describes all the different varieties and what causes them.

It gives all, the warning symptoms of approaching Deafness.

Tells all about Headnoises and what the various noises indicate.

Tells all about Catarrh, how and when to treat it to obtain a permanent cure.

Book is full of information on Ear, Nose and Throat Dis-eases, and is FREE to all.



Chronic Catarrh permanently.